

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
PCP-0001

In Re Application Of: **PETER K. CHEO**

FEB 09 2004

Filing Date

02/05/2004

Examiner

N / A

Group Art Unit

N / A

**Title: METHOD FOR FORMING HIGH-DENSITY MULTICORE PHASE-LOCKED FIBER LASER
ARRAY**

Address to:
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

37 CFR 1.97(b)

- The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

- The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:
 - the statement specified in 37 CFR 1.97(e);

OR

- the fee set forth in 37 CFR 1.17(p).

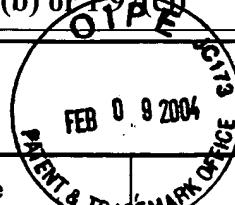
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ARRAY

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(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

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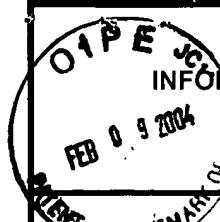
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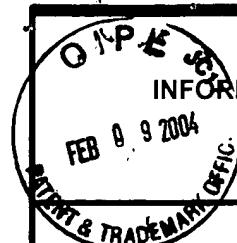
FOREIGN PATENT DOCUMENTS

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

1	<p>E. J. Bochov, P. K. Cheo and G. G. King; " Self-organization in a multicore fiber laser array;" Optics Society of America, Optics Letter, Vol. 28, No. 14, July 15, 2003; pages 1 - 3</p>
2	<p>P. K. Cheo, A. Liu, and G. G. King; "A High-Brightness Laser Beam From a Phase-Locked Multicore Yb-Doped Fiber Laser Array;" IEEE Phontonics Technology Letters, Vol. 13, No. 5 , May 2001; pages 439 - 441.</p>

EXAMINER	DATE CONSIDERED
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U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

OTHER DOCUMENTS (*Including Author, Title, Date, Pertinent Pages, Etc.*)

	3	R. F. Cregan, B. J. Mangan, J. C. Knight, T. A. Birks, P. St. J. Russell, P. J. Roberts, D. C. Allan; "Single-Mode Photonic Band Gap Guidance of Light in Air;" <i>Science Magazine</i> , Vol. 285; September 1999; pages 1537 - 1539.
	4	R. J. Tonucci, B. L. Justus, A. J. Campillo, C. E. Ford; "Nanochannel Array Glass;" <i>Science Magazine</i> ; Vol. 258; October 1992; pages 783 - 785.

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